

130 CA1

5" Access 1 coaxial (Aftersales Dpt ref: 5 CA1)

- Adjustable aluminum inverted dome tweeter
- all weather woven glass fiber cone
- Voice coil cooling system



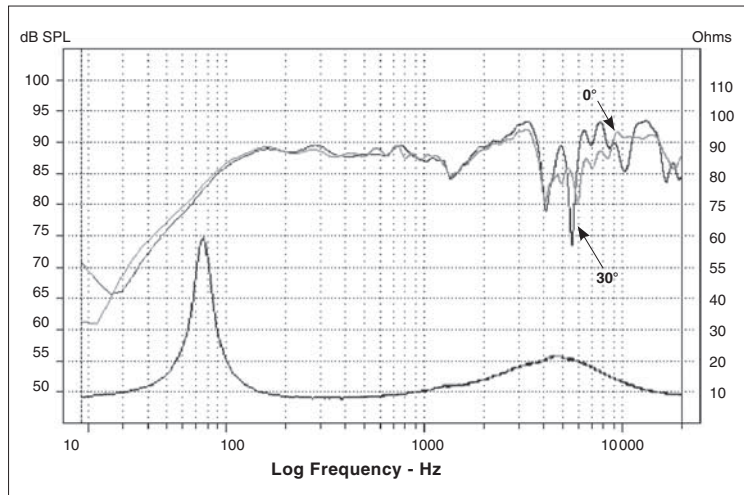
Specifications

Nominal power	50 W	
Maximum power	100 W	
Sensitivity	91 dB	
Cone	Braided glass fiber®	
Surround	Butyl	
Nom. impedance	4 ohms	
DC resistance	3.5 ohms	
VC diameter	25 mm	1 in
VC height	11 mm	7/16 in
Former	Kapton®	
Layers	2	
Wire	Copper	
Inductance		
Xmax	2.5 mm	1/16 in
Magnet d x h	85 x 15 mm	3-1/3x9/16 in
Magnet weight	0.3 kg	0.66 lb
Flux density	1.1 T	
Gap height	5.5 mm	3/16 in
Net weight	0.8 kg	1.76 lb

Parameters

Fs	79.63 Hz
Vas	4.24 l
Qts	0.637
Qes	0.71
Qms	6.22
Re	3.5 ohms
Sd	86.59 cm ²
Cas	3.02E-08 m ² /N
Mas	132.17 kg/m ⁴
Ras	10631.70 ohms.ac
Cms	4.03E-04 m/N
Mms	9.91 g
Rms	0.797 kg/s
Ces	407.78 mF
Les	9.8 mH
Res	30.49 ohms
Bl	4.93 N/A
SPL	86.64 dB/W/m

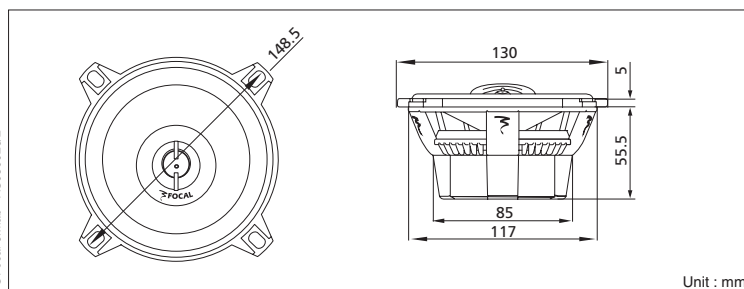
Frequency Response / Impedance



Suggested application

Load	V (l)	Fb (Hz)	F-3 (Hz)	Ql
Sealed	30	-	88	0.68
Sealed	-	-	-	-
Sealed	-	-	-	-

Mechanical Drawing



©Focal-JMLab - AS050926/2

Focal® est une marque de Focal-JMLab® - BP 374 - 108, rue de l'Avenir - 42353 La Talaudière cedex France - Tél. (33) 04 77 43 57 00 - Fax (33) 04 77 37 65 87 - www.focal-fr.com - SCSD050727/1

